

Welcome to DialogClassic Web(tm)

Dialog level 05.12.03D

Last logoff: 18oct06 19:51:48

Logon file405 22oct06 15:51:41

***** ANNOUNCEMENTS **************NEW FILES RELEASED**

***Verdict Market Research (File 769)

***EMCare (File 45)

***Trademarkscan - South Korea (File 655)

***Regulatory Affairs Journals (File 183)

***Index Chemicus (File 302)

***Inspec (File 202)

RESUMED UPDATING

***File 141, Reader's Guide Abstracts

*********RELOADS COMPLETED**

***File 11, PsycInfo

***File 531, American Business Directory

*** The 2005 reload of the CLAIMS files (files 340, 341, 942 is now available online.

*********DATABASES REMOVED**

***File 196, FINDEX

***File 468, Public Opinion Online (POLL)

Information:

1. Announcements (new files, reloads, etc.)
2. Database, Rates, & Command Descriptions
3. Help in Choosing Databases for Your Topic
4. Customer Services (telephone assistance, training, sem
5. Product Descriptions

Connections:

6. DIALOG(R) Document Delivery
7. Data Star(R)

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/H = Help

/L = Logoff

/NOMENU = Co

Enter an option number to view information or to connect to service. Enter a BEGIN command plus a file number to search (e.g., B1 for ERIC).

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B AUTO

22oct06 15:52:19 User264717 Session D507.1
 \$0.00 0.323 DialUnits FileHomeBase
 \$0.00 Estimated cost FileHomeBase
 \$0.16 INTERNET
 \$0.16 Estimated cost this search
 \$0.16 Estimated total session cost 0.323 DialUnits

SYSTEM:OS - DIALOG OneSearch

File 6:NTIS 1964-2006/Oct W2
 (c) 2006 NTIS, Intl Cpyrght All Rights Res
 File 8:EI Compendex(R) 1970-2006/Oct W2
 (c) 2006 Elsevier Eng Info Inc
 File 25:Weldasearch 1966-2006/Sep
 (c) 2006 TWI Ltd
 File 36:MetalBase 1965-20061021
 (c) 2006 The Thomson Corporation
 File 40:TECHNICAL ABSTRACTS (TDA) 1970-2006/Sep
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 File 81:MIRA - Motor Industry Research 2001-2006/Aug
 (c) 2006 MIRA Ltd.
 File 94:JICST-EPlus 1985-2006/Jul W2
 (c) 2006 Japan Science and Tech Corp (JST)
 File 95:TEME-Technology & Management 1988-2006/Oct W3
 (c) 2006 FIZ TECHNIK
 File 266:FEDRIP 2006/Aug
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Set	Items	Description
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S "REMOTE CONTROL" AND (LOCOMOTIVE OR TRAIN) AND SIGNAL? AND
 10/22/2006 10:22:19 AM 20155 REMOTE CONTROL

20155 REMOTE CONTROL

7789 LOCOMOTIVE
70836 TRAIN
1083417 SIGNAL?
76092 COMMAND?

S1 4 "REMOTE CONTROL" AND (LOCOMOTIVE OR TRAIN)
AND COMMAND?

?

RD

S2 4 RD (unique items)

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T S2/3, KWIC/1-4

2/3, KWIC/1 (Item 1 from file: 8)

DIALOG(R) File 8: Ei Compendex(u)

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05065014 E.I. No: EIP98074279661

**Title: New approach to controlling train movements
controlled interlockings on the Extended Jubilee Line**

Author: Roberts, Glyn

Corporate Source: London Underground Ltd, UK

Conference Title: Proceedings of the 1998 International
Developments in Mass Transit Systems

Conference Location: London, UK Conference Date: 1998042

E.I. Conference No.: 48652

Source: 1998 Conference Publication n 453 1998. IEE, Ste
128-132

Publication Year: 1998

CODEN: IECPB4 ISSN: 0537-9989

Language: English

**Title: New approach to controlling train movements
controlled interlockings on the Extended Jubilee Line**

Abstract: The introduction of computer systems has enabled
operators to monitor train service disturbances over inter
Computer systems provide accurate data to regulate headways
...

...from the existing system, led to the development of a rad
of controlling train movements through remote controlled i
for the Jubilee Line Extension, London, despite such technol
advances in system designs, all line-wide commands affecti

<http://www.dialogclassic.com/764/17RR.HTML?>

10/22/2006

service headway, manual override commands and status warni
targeted at individual interlockings. 5 Refs.

Descriptors: *Interlocking signals ; Computer control; R
Railroad traffic control; Monitoring; Transportation routes;
Train control

2/3, KWIC/2 (Item 2 from file: 6)

DIALOG(R)File 63:Rail Compendex(R)

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01013486 E.I. Monthly No: E18104033796 E.I. Yearly No: E

Title: Use of Radio Transmission for Remote Control
Locomotive.

Title: VYUZITI BEZDRATOVEHO PRENOSU K DALKOVEMU RIZE
LOKOMOTIV.

Author: Gabriel, Jiri

Publication Year: 1980

Publication Year: 1980

CODEN: EKOBAA ISSN: 0013-5798

Language: CZECH

Title: Use of Radio Transmission for Remote Control
Locomotive.

...Abstract: vehicle. Duplex radio communication in the 1-
meter band enables the transmission of signals in both directi
fixed control station and the vehicle. Discrete values of th
and two state commands are coded in the circuits which use
circuits of small and medium density of...

...Descriptors: Remote Control ; RADIO TRANSMISSION

2/3, KWIC/3 (Item 1 from file: 63)

DIALOG(R)File 63:Transport Res(TRIS)

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00813869 DA

**-----: WIRELESS AND WIRELESS COMPUTER TRAINS: A TRAINLINE DATA
IMPLEMENTATION ON A NORTH AMERICAN COMPUTER SYSTEM**

AUTHOR(S): Holliday, CJ; Hooley, M; Woolsey, F

CORPORATE SOURCE: American Public Transportation Association
Street, NW , Washington, DC, 20006-

Pag: 5p

<http://www.dialogclassic.com/26471/RB.HTML?>

10/22/2006

SUPPLEMENTAL NOTES: Full conference proceedings available on
... YEAR: 2001

LANGUAGE: English SUBFILE: UMTRIS (U)

TSSN: #/

AVAILABILITY: American Public Transportation Association; 16
; Washington; DC ; 20006-

ORDER NUMBER: #/

CONFERENCE TITLE: Rail Transit Conference

...ABSTRACT: has been used with the North American commuter
stock for... locomotive when controlling a push-pull commuter train
car. The same type of control system has also been used
systems... the
the train crew. This paper explores the use of Local A
(LANs) to rail passenger rolling stock. The New Jersey T
implementation of a data communication network on their
hailed push-pull commuter trains is discussed. The paper
... to implemen
data network and the train to wayside remote diagnosti
the tie-in of the New Jersey project with...

... DESCRIPTORS: Push pull train
Communication and control; Networks; Local area networks
signals ; ... New J

2/3,KWIC/4 (Item 2 from file- 63)

DIALOG(R)File 63:Transport RLS(TRIS)

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00125050 DA

TITLE: CONTROL ASPECTS OF NEW FORMS OF GUIDED
... LONDON,
AUGUST, 1974.

AUTHOR(S): Dobson, JS; Penoyre, S; Stoneman, BG

CORPORATE SOURCE: Institution of Electrical Engineers, Savoy
WC2 , England

REPORT NUMBER: Conf Publ 117 Conf Paper

Page: pp 138-145

PUBLICATION DATE: 19740000 **PUBLICATION YEAR:** 1974

LANGUAGE: English **SUBFILE:** UMTRIS; URTS; IRRD (U; H

SOURCE ACCESSION NUMBER: IRRD 400103

IRRD DOCUMENT NUMBER: IRRD 400103

<http://www.dialogclassic.com/264/117RD.HTM?>

10/22/2006

FIGURES: 2 Fig.

DATA SOURCE: Transport and Road Research Laboratory

...ABSTRACT: longitudinal control systems which are based on control of vehicle speed. Speed commands in volts for 0 - 10 volts are supplied to the control system, the amp voltage command being proportional to the required vehicle speed command signal, fed to the speed control loop, by (1) a cruise control selector, (2) a road to vehicle link, and (3) an automatic headway control system. During experimental running only one of...

DESCRIPTORS: DUAL MODE; AUTOMATIC TRAIN CONTROL; HEADWAY; SYSTEMS; CONTROL; CABLE; CARRIAGEWAY; SENSOR; SPEED; POSI

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